

0330

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**SUBMISSION OF FORMAL APPLICATION DRAWINGS**

<b>Docket No.:</b>	SEM4492P0084US	<b>Issue Batch No.:</b>	Unassigned
<b>Serial No.:</b>	09/882,613	<b>Filing Date:</b>	June 15, 2001
<b>Group Art Unit:</b>	Unassigned	<b>Examiner:</b>	Unassigned
<b>Applicant(s):</b>	Ritzdorf et al.		
<b>Invention:</b>	Method and Apparatus for Low-Temperature Annealing of Metallization Microstructures in the Production of a Microelectronic Device		

Commissioner For Patents  
Washington, D.C. 20231

Sir:

Enclosed please find twelve (12) sheets of formal application drawings to replace the originally-filed informal drawings for the above-identified application. Each sheet of drawings indicates the identifying information as suggested in 37 CFR §1.84(c) on the front side of the drawing(s). Entry into the record is respectfully requested.

Respectfully submitted,

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CERTIFICATE OF MAILING

I hereby certify that this document (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage at First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on August 3, 2001.

Denise Allen

FIG. 1

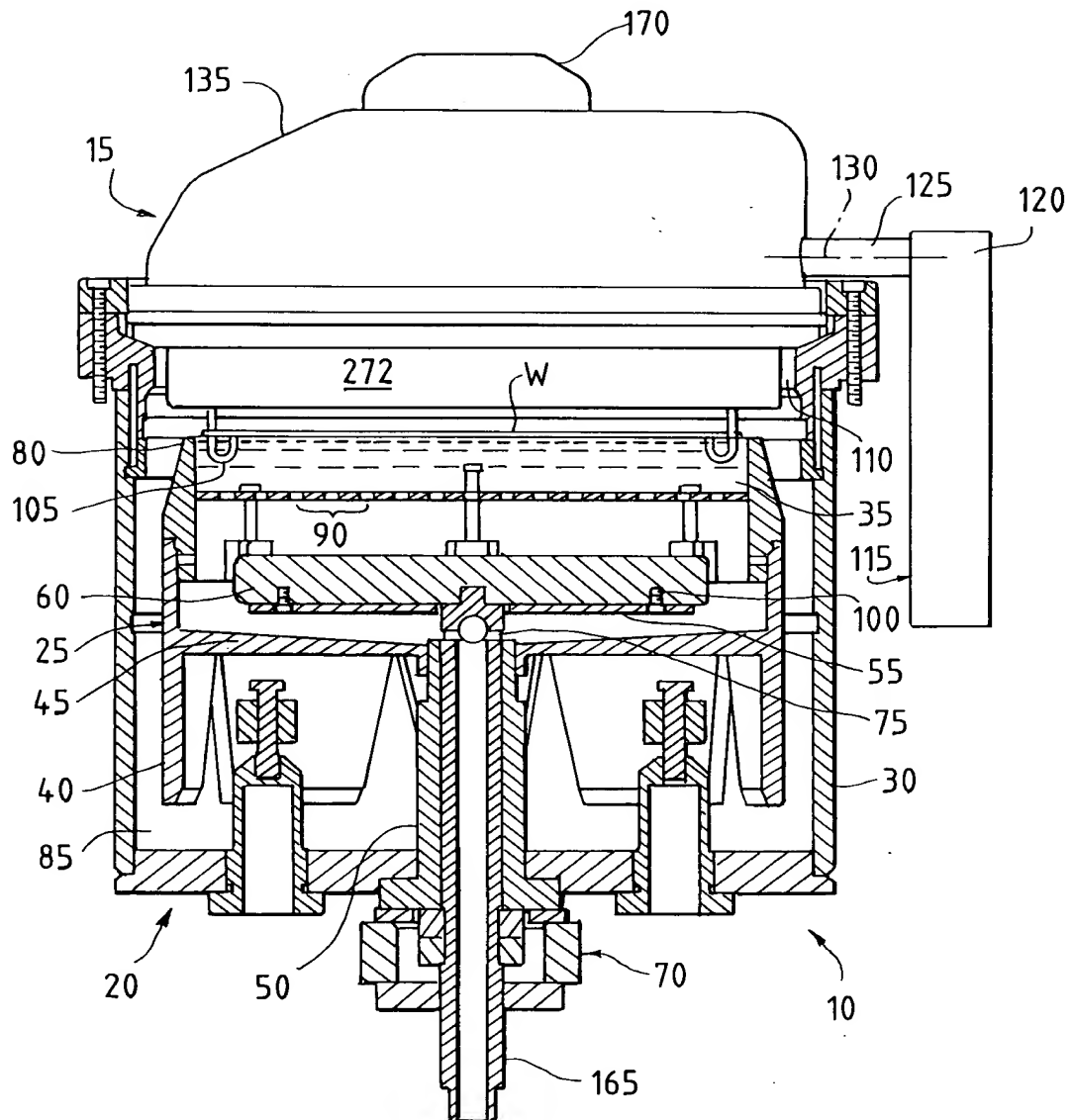


FIG. 2A

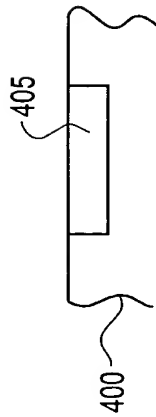


FIG. 2B

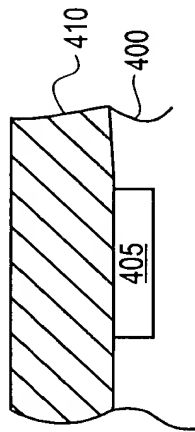


FIG. 2C

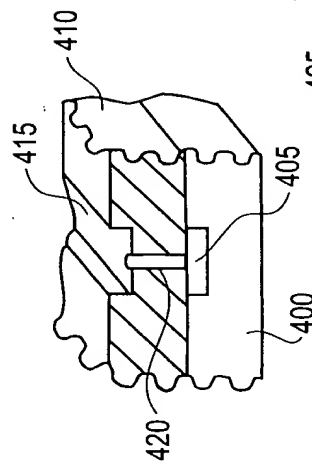


FIG. 2D

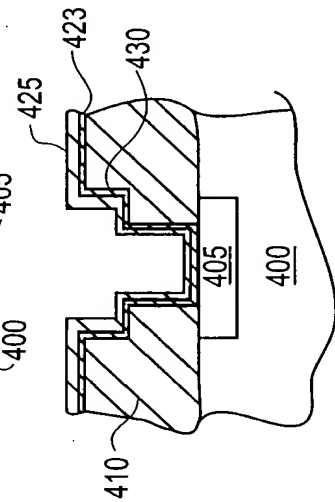


FIG. 2E

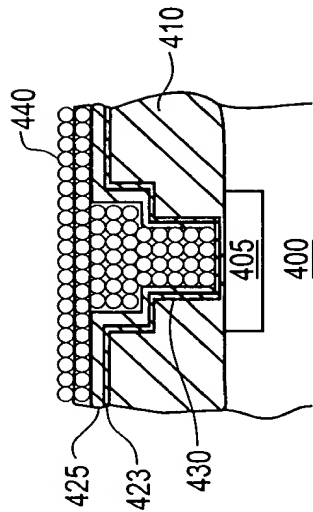


FIG. 2F

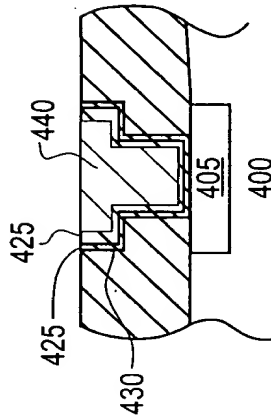
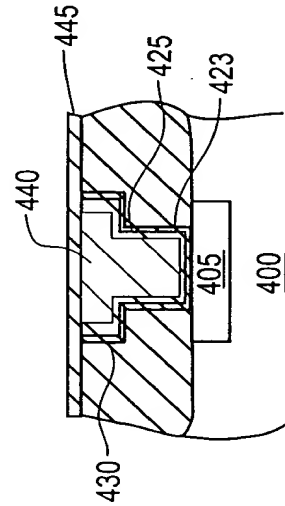
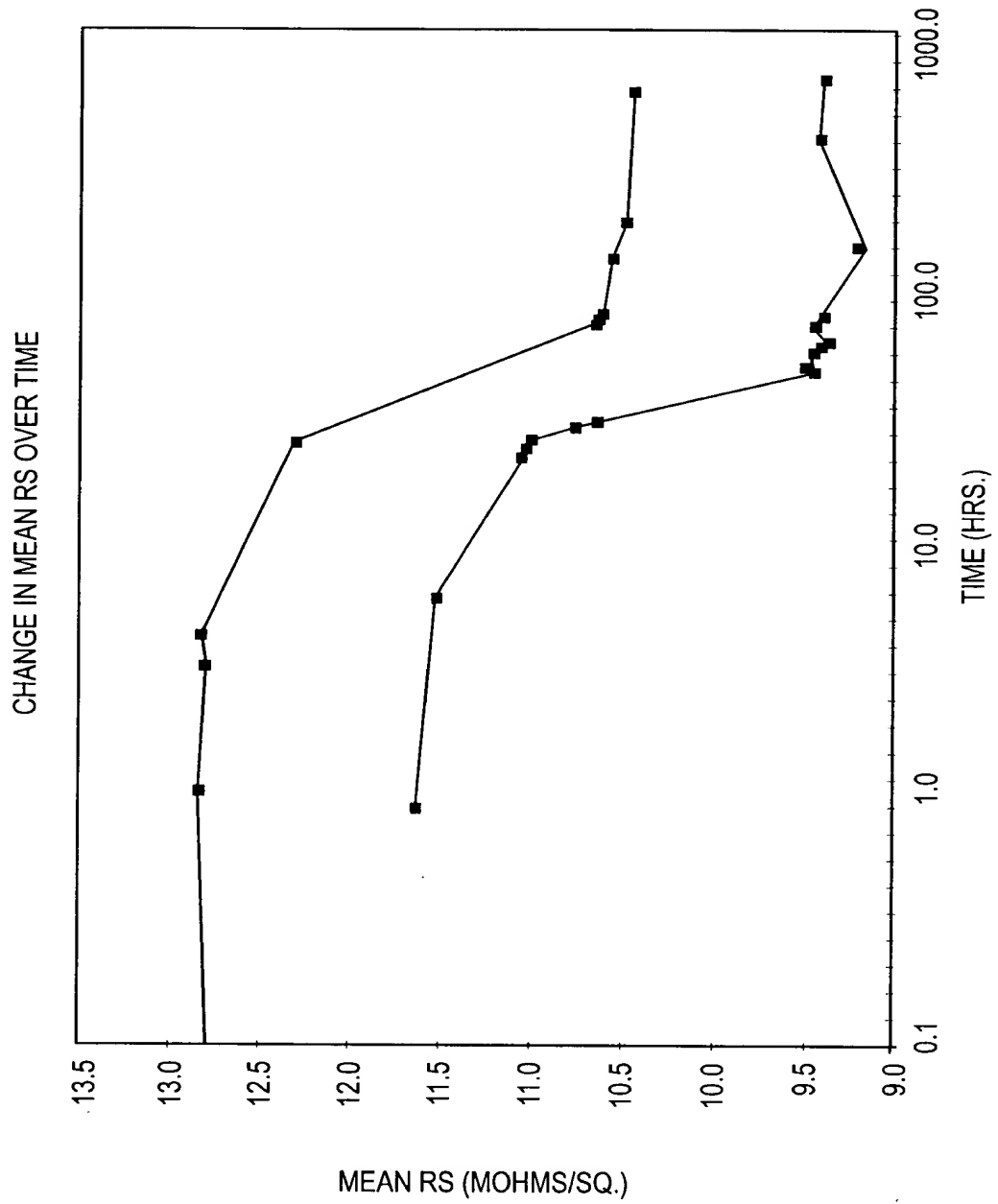


FIG. 2G

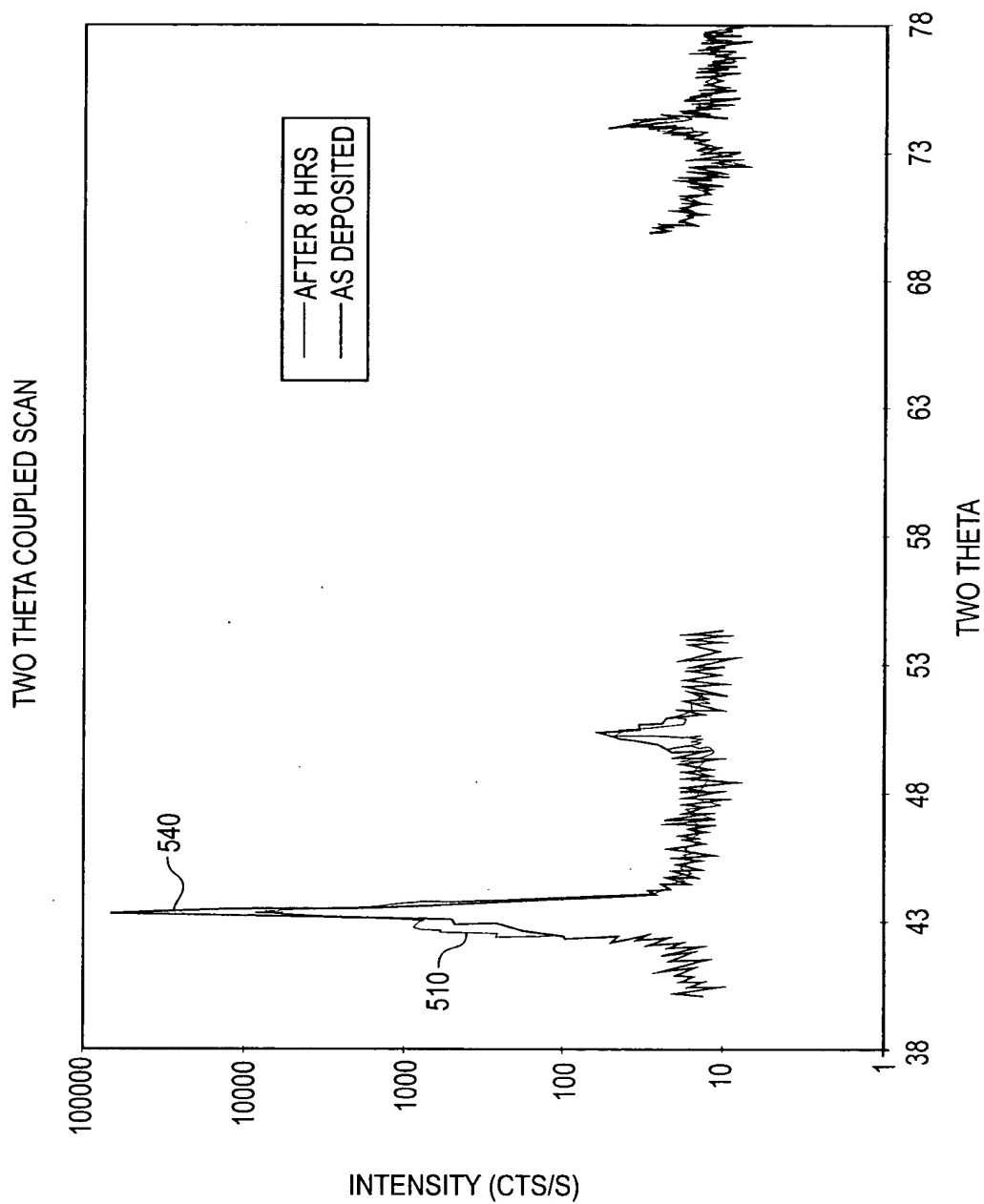


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FIG. 3

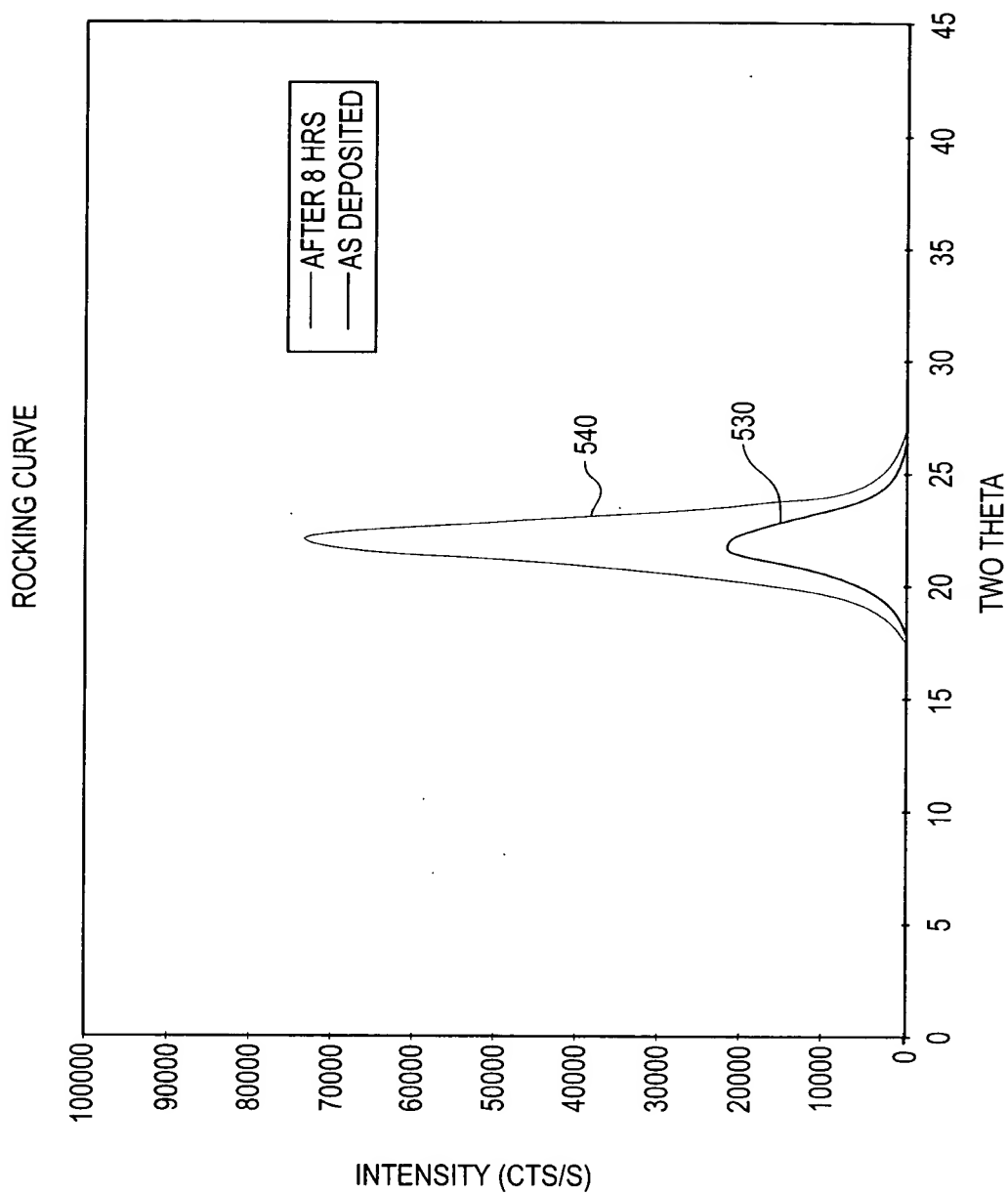


**FIG. 4**



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FIG. 5



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FIG. 6

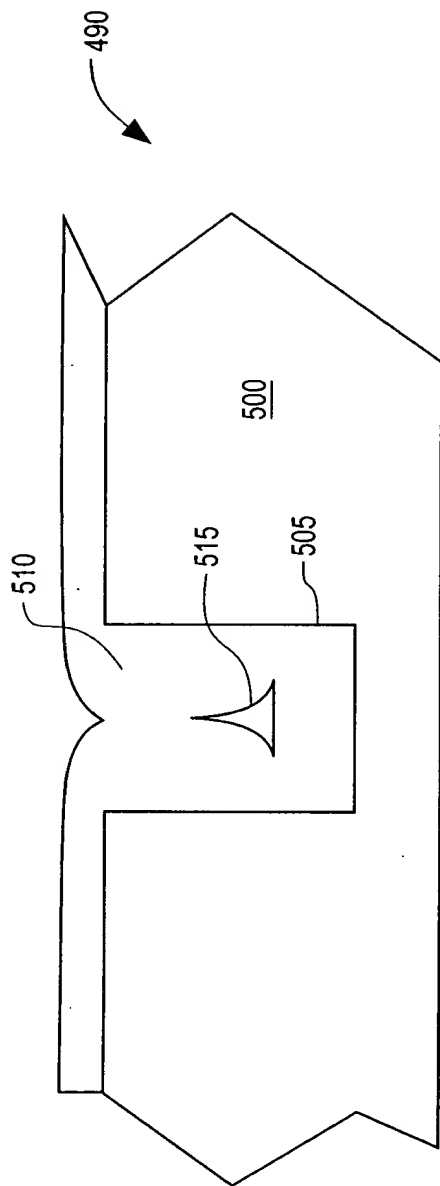


FIG. 7

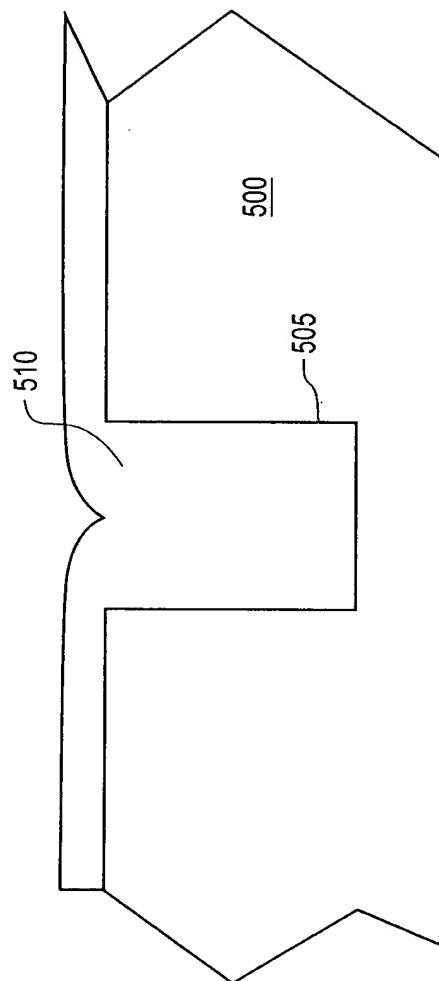


FIG. 9

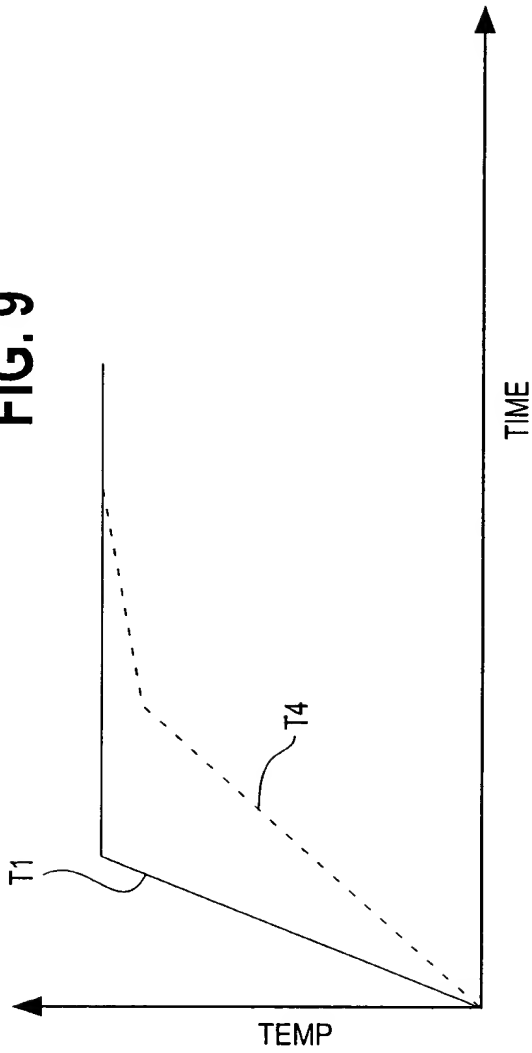
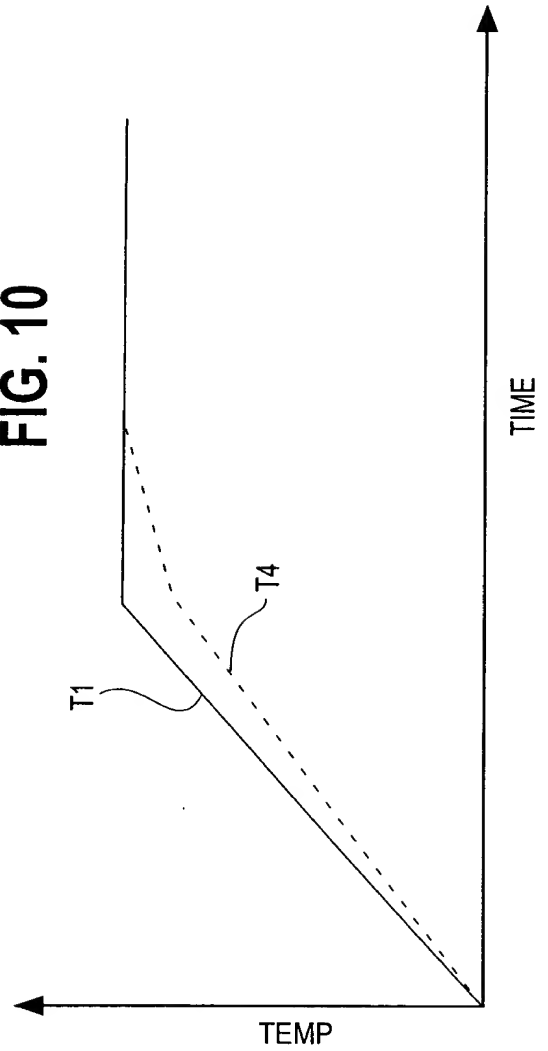


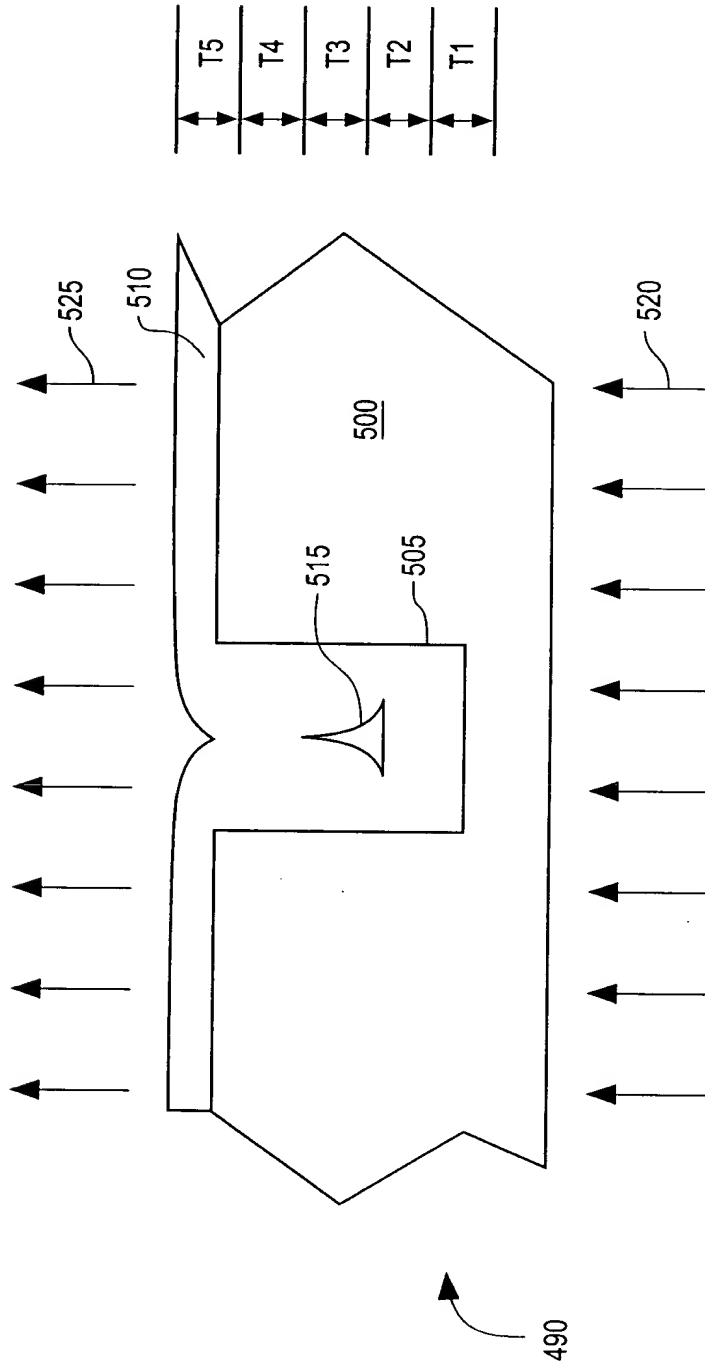
FIG. 10





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FIG. 8



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FIG. 11

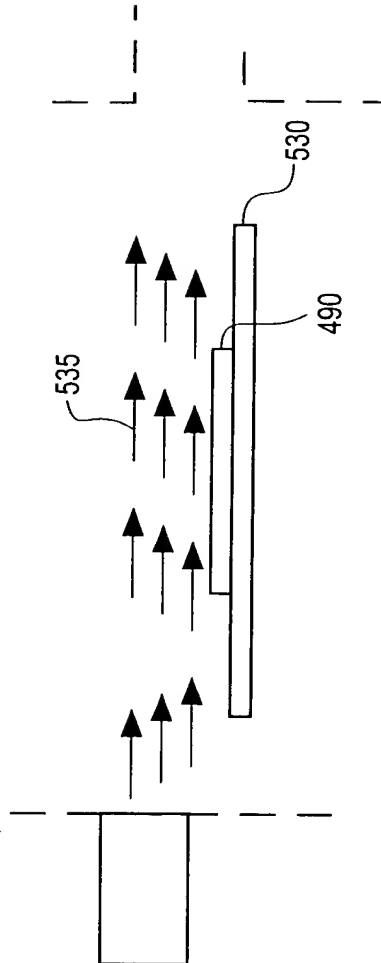
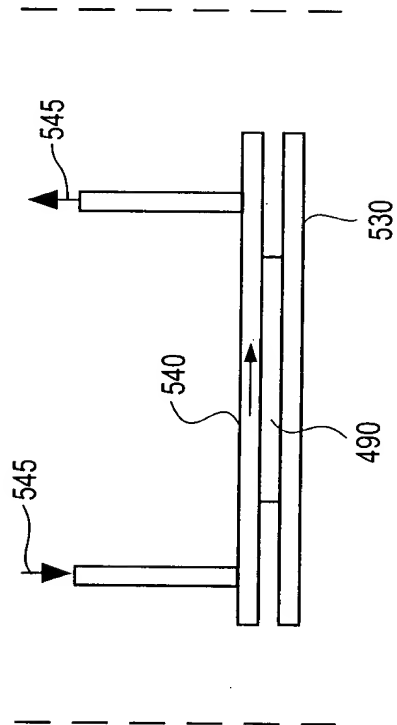


FIG. 12



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FIG. 13

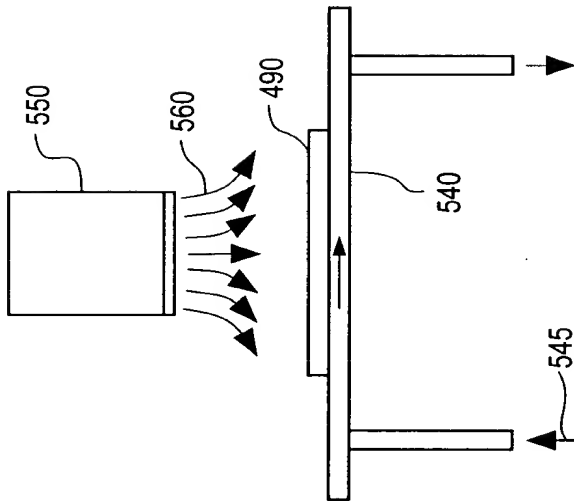
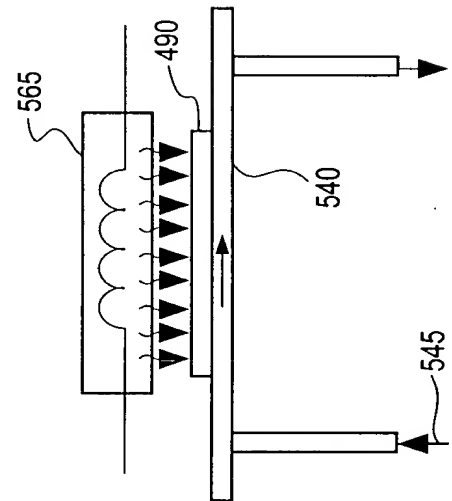
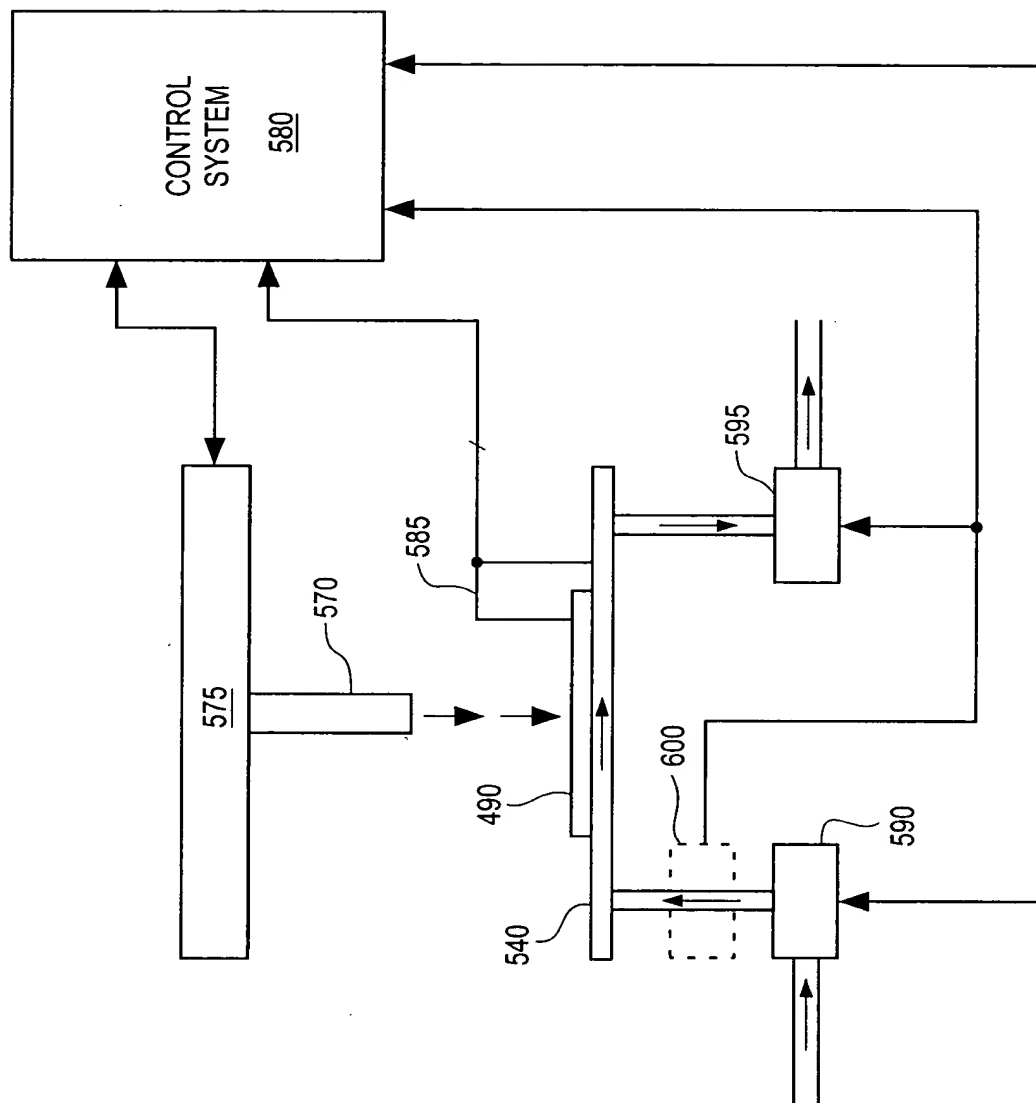


FIG. 14



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FIG. 15



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FIG. 16

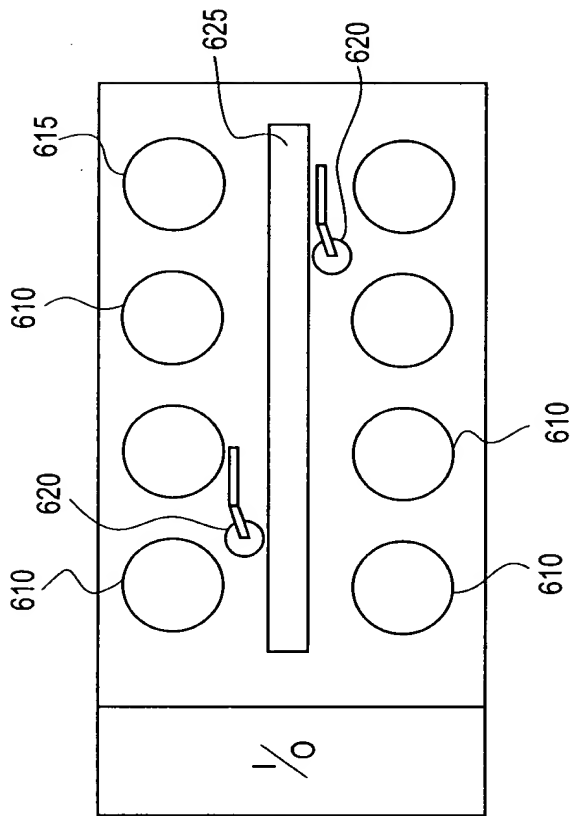


FIG. 17

